

CLAIMS

What is claimed as being new and desired to be protected by LETTERS PATENT of the United States is as follows:

1. A neck pillow system for generating internal vibrations in a safe and relaxing manner while shampooing a patron's hair comprising, in combination:

a pillow positionable over a curved indentation at the edge of a shampooing sink, the pillow having a curved central extent shaped to conform with the indentation of the sink and a downwardly extending leg positionable in a vertical plane exteriorly of the sink, the leg having a large rectangular aperture for weight reduction purposes, the leg and pillow being fabricated of an external waterproof material configured to seal the interior of the leg and pillow;

a layer of elastomeric foam interior of the pillow in the curved central extent thereof;

a rotatable eccentric in a generally semi-circular configuration with a periphery and a vertical axis of rotation;

a plurality of balls secured to the periphery of the eccentric for rotation there with;

a motor with a driven shaft rotatable in the axis of rotation, the shaft having a lower end supported by the motor, the shaft having an upper end with a bushing supporting the upper end of the shaft to extend the life of the motor;

a motor enclosure coupled to the leg beneath the pillow and fabricated of plastic with an electrical cord and a waterproof connection to the motor, the enclosure and its contents being enclosed within a waterproof material;

an electrical circuit for powering the motor with a ground fault interruption to protect a user and patron from electrical shocks during operation and shampooing use while a patron's neck is on the pillow, all of the components of the system being waterproof; and

a switch on the exterior surface of the enclosure for activating and inactivating the motor and a control knob on the vibrational unit which will adjust the intensity of the desired vibration.

2. A neck pillow system comprising:

a pillow having a curved central extent and a downwardly extending leg positionable in a vertical plane;

a rotatable eccentric in a generally semi-circular configuration with a periphery;

a plurality of balls secured to the periphery of the eccentric for rotation there with;

a motor with a driven shaft having a lower end supported by the motor and an upper end with a bushing supporting the upper end of the shaft; and

a motor enclosure coupled to the leg beneath the pillow with a waterproof connection to the motor.

3. The system as set forth in claim 2 and further including an electrical circuit for powering the motor, all of the components of the system being waterproof.

4. The system as set forth in claim 3 and further including a switch on the exterior surface of the enclosure for activating and inactivating the motor and a control knob on the vibrational unit which will adjust the intensity of the desired vibration.